

## To Adjust

### Slocomb Micrometer

To overcome wear on measuring terminals, turn adjusting nut C to the right using the small spanner wrench furnished. This wrench fits slot in head of nut C. Nut C is made a tight screw fit and care must be exercised in holding the wrench down so it does not slip out and tear the slot in out. Turning nut C distance of one graduation on thimble adjusts micrometer .00025.

To adjust for wear in threads, turn screw out until small nut is released, then advance small nut to the right one or more teeth, noting the line cut on outside that marks position where fitted. *Be sure to hold nuts together with teeth in mesh when re-entering screw in main nut.*

I  
Section frame—B—  
drop forged from  
bar steel.

Solid  
inserted  
anvil.—G.

.270" diameter  
screw and anvil.  
This gives 16%  
more wearing sur-  
face at this point  
than .250" dia.

Accurately  
fitting bushing—H  
insures close fit  
for screw.  
Replaceable.

Nut—C  $\frac{5}{8}$ " long  
twice as long as  
bearing in other  
micrometers.  
Can be replaced  
when worn.

No split  
in sleeve to  
admit dust and  
dirt and cause  
rapid wear.

Arrangement of  
nuts insuring  
long bearing  
in spite of wear.

F—Thimble

Decimal  
equivalents  
stamped on  
thimble.

Short nut—D  
to compensate  
for wear  
in threads.

Nickel silver  
spring—E  
gives uniform  
tension on  
screw.

Adjusting nut C to  
overcome wear  
on anvil or screw.  
Replaceable.  
Giving entirely  
new bearing  
for screw.

One piece  
hard-tool  
steel screw.—A.

Black enameled  
or polished frame.

THE LONGEST LIVED MICROMETER THAT CAN BE BOUGHT